



PTO/SB/81 (04-05)

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**POWER OF ATTORNEY  
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CORRESPONDENCE ADDRESS  
INDICATION FORM**

Application Number	10/077,698
Filing Date	February 13, 2002
First Named Inventor	Maria A. Glucksmann, et al.
Title	14273 RECEPTOR, A NOVEL.....
Art Unit	1649
Examiner Name	Brannock, Michael T.
Attorney Docket Number	MPI98-047CP2DV1M

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

☒ Practitioners associated with the Customer Number:

30405

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

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☐ Firm or  
Individual Name

Address

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State

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Country

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Email

I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

**SIGNATURE of Applicant or Assignee of Record**

Signature	<i>Ian Robert Silverman</i>	Date	November 10, 2005
Name	Ian Robert Silverman	Telephone	617 551 8604
Title and Company	Associate General Counsel		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☒ \*Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Millennium Pharmaceuticals, Inc.Application No./Patent No.: 10/077,698 Filed/Issue Date: February 13, 2002Entitled: 14273 RECEPTOR, A NOVEL G-PROTEIN COUPLED RECEPTORMillennium Pharmaceuticals, Inc., a a Delaware corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 009984, Frame 0168, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Signature

November 10, 2005

Date

Ian Robert Silverman

Printed or Typed Name

617 551 8604

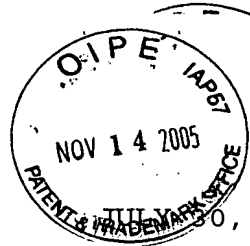
Telephone Number

Associate General Counsel

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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ALSTON & BIRD LLP  
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PTAS



Alston & Bird

\*101054262A\*

AUG 9 1999

Received By *[Signature]*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/27/1999

REEL/FRAME: 009984/0168  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GLUCKSMANN, MARIA ALEXANDRA

DOC DATE: 05/12/1999

ASSIGNOR:

TSAI, FONG-YING

DOC DATE: 05/21/1999

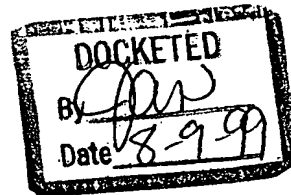
ASSIGNEE:

MILLENNIUM PHARMACEUTICALS, INC.  
640 MEMORIAL DRIVE  
CAMBRIDGE, MASSACHUSETTS 02139

SERIAL NUMBER: 09261599  
PATENT NUMBER:

FILING DATE: 02/26/1999  
ISSUE DATE:

TARA WASHINGTON, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



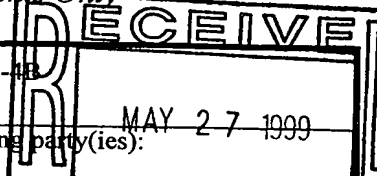
06-02-1999



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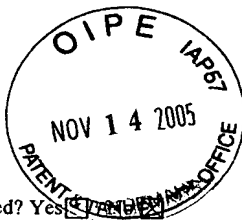
800-43



To the Honorable Commissioner of Patents and Trademark  
Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Maria Alexandra Glucksmann  
Fong-Ying Tsai



Additional name(s) of conveying party(ies) attached? Yes ☒ No ☐

2. Name and address of receiving party(ies):

Millennium Pharmaceuticals, Inc.  
640 Memorial Drive  
Cambridge, Massachusetts 02139

3. Nature of conveyance:

- ☒ Assignment  
☐ Merger  
☐ Security Agreement  
☐ Change of Name  
☐ Other

Execution Date: 5/12/1999 and 5/21/1999

Additional name(s) & address(es) attached? Yes ☐ No ☒

4. Application No. 09/261,599 (Filed February 26, 1999)

Patent No. \_\_\_\_\_

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

Additional numbers attached? Yes ☐ No ☒

5. Name and address of party to whom correspondence concerning document should be mailed:

Anne Brown  
ALSTON & BIRD LLP  
P. O. Drawer 34009  
Charlotte, NC 28234-4009

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41) \$40.00

- ☒ Enclosed  
☐ Authorized to be charged to deposit account

8. Deposit account number: 16-0605

DO NOT USE THIS SPACE

9. Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Anne Brown, Reg. No. 36,463  
Name of Person Signing

Anne Brown  
Signature

5/24/99  
Date

01/1999 NTHAI1 00000107 09261581 number of pages including cover sheet, attachments and document: 3

FC:581

40.00 DP

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INPL 92-0470010P1  
DEADLINE: 5/23/99

## ASSIGNMENT

THIS ASSIGNMENT, made by us, Maria Alexandra GLUCKSMANN , a citizen of Argentina, residing at 33 Summit Road, Lexington, Massachusetts 02173, United States of America; and Fong-Ying TSAI, a citizen of Taiwan, residing at 15 Montclair Road, Newton, Massachusetts 02468, United States of America, respectively;

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in **14273 RECEPTOR, A NOVEL G-PROTEIN COUPLED RECEPTOR** for which an application for United States Letters Patent has been executed by me concurrently herewith, and

WHEREAS, Millennium Pharmaceuticals, Inc. , a Delaware corporation having a principal place of business at 640 Memorial Drive, Cambridge, Massachusetts 02139 , County of Middlesex, State of Massachusetts , United States of America, hereinafter referred to as assignee, is desirous of acquiring the entire right, title, and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to bind my heirs, legal representatives, and assigns promptly to communicate to said assignee or its representatives any facts known to me relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 12<sup>th</sup> day of May, 1999.

Maria Alexandra GLUCKSMANN (SEAL)  
Maria Alexandra GLUCKSMANN

STATE OF Massachusetts)  
COUNTY OF Middlesex)

I, Maria Alexandra GLUCKSMANN, a Notary Public for said County and State, do hereby certify that Maria Alexandra GLUCKSMANN personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 12<sup>th</sup> day of May, 1999.

(Official Seal)

Maria Alexandra GLUCKSMANN  
Notary Public

My Commission Expires: 5/27/2005

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 21 day of May, 1999.

Fong-Ying TSAI (SEAL)  
Fong-Ying TSAI

STATE OF Massachusetts)  
COUNTY OF Middlesex)

I, DANIELLE JEANETTE ROMAN, a Notary Public for said County and State, do hereby certify that Fong-Ying TSAI personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 21 day of May, 1999.

(Official Seal)

DANIELLE JEANETTE ROMAN  
Notary Public

My Commission Expires: August 21, 2005